

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
NIKOL	TWO	NIKOL2.NIKOL	ONE	03/05/2015	17 JUNE 2021

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
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DP ROUTE DESCRIPTION:

TAKEOFF RWY 9: CLIMB ON HEADING 93.95 TO 9500, THEN CLIMBING LEFT TURN HEADING 054.00 TO INTERCEPT BIH R-322 TO NIKOL INT. MAINTAIN 13000.

TAKEOFF RWY 27: CLIMB ON HEADING 273.96 TO 8600, THEN CLIMBING RIGHT TURN HEADING 054.00 TO INTERCEPT BIH R-322 TO NIKOL INT. MAINTAIN 13000.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PROCEDURAL DATA NOTES:

NOTE: DO NOT EXCEED 250 KIAS UNTIL ESTABLISHED ON 054 HEADING.

NOTE: RWY 27 NA AT NIGHT.

TAKEOFF MINIMUMS:

RWY 9: STANDARD WITH MINIMUM CLIMB OF 370 FT PER NM TO 10500.

RWY 27: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 12700.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 9, VEHICLES ON ROADWAY BEGINNING 11 FT FROM DER, 460 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/7078 FT MSL. TREES BEGINNING 1956 FT FROM DER, 554 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/7186 FT MSL. TREES BEGINNING 3994 FT FROM DER, 963 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/7252 FT MSL.

NOTE: RWY 27, VEHICLES ON ROADWAY AND BUSHES BEGINNING 178 FT FROM DER, 269 FT LEFT OF CENTERLINE, UP TO 17 FT AGL/7160 FT MSL. BUILDING 386 FT FROM DER, 434 FT RIGHT OF CENTERLINE, 21 FT AGL/7155 FT MSL. TERRAIN AND TREES BEGINNING 1.9 NM FROM DER, 334 FT RIGHT OF CENTERLINE, UP TO 68 FT AGL/7970 FT MSL.

CONTROLLING OBSTACLES:

RWY 9: 7252 FT MSL TREE 373648.12N/1184857.57W (CLIMB GRADIENT), 10351 FT MSL AAO 374403.23N/1183919.36W (CLIMB-TO-ALTITUDE)

RWY 27: 8234 FT MSL TREE 373942.00N/1185241.54W (CLIMB GRADIENT), 11400 FT MSL AAO 374629.61N/1184230.38W (CLIMB-TO-ALTITUDE)

OBS MANDATING ODP ROUTE DEVELOPMENT: RWY 9: 11090 FT MSL AAO 373403.00N/1184839.00W, 7512 FT MSL AAO 373734.00N/1184936.00W RWY 27: 9380 FT MSL AAO 373957.79N/1185959.68W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
MAMMOTH YOSEMITE	KMMH	MAMMOTH LAKES	CA

COMMUNICATIONS:

MMH AWOS, MMH UNICOM, ZOA



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
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FIXES AND/OR NAVAIDS:

REMARKS:

ABBREVIATED AMENDMENT - DOES NOT QUALIFY AS A PERIODIC REVIEW.
RWY 27 NA AT NIGHT PER ATC REQUEST.
VCOA NOT DEVELOPED DUE TO SEPARATION REQUIREMENTS PER ATC REQUEST.

FLIGHT INSPECTED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020
SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

OFFICE

DATE

Digitally signed by
DONALD H LANIER

Mar 08, 2021

DEVELOPED BY

DONALD LANIER (MATTHEW FULKS)

Digitally signed by
DONALD H LANIER
Mar 08, 2021

OFFICE

DATE

AJV-A431

01/27/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by
DONALD H LANIER
Mar 08, 2021

OFFICE

DATE

TITLE

AJV-A430

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:**ZOA, AMGR

CHANGES - REASONS:

1. ADDED "MAINTAIN 13000" TO ROUTE DESCRIPTIONS. - FPT REQUEST
2. UPDATED DP ROUTE DESCRIPTION FOR ALL RWYS FROM "CLIMB HEADING" TO "CLIMB ON HEADING" - IAW 8260.46G, PARA 1-1-5A(3).

